

Dependence of Nitrogen Adsorption on the Pore
Diameter of the Adsorbent, by M. G. Kaganer.
RUSSIAN, per, Zhurnal Fiz Khim, Vol 42, No 5,
1968, pp 1228-1234.
NTC-69-12803-07D

Sci-Chem
Sept 69

391,161

RUSSIAN

CSO: 01840/72 W
22 Feb. 1972 SF

A Spectral Investigation of the Mechanism and Products
of the Photolysis of the Leuco Bases of Triphenylmethane
Dyes, by M. A. Pak and D. N. Shigorin.

Moscow, Zhurnal Fizicheskoy Khimii, Vol. 42, No. 7,
1968. 88-1694 1100

Ad Hoc

Special type B

Do not publish

Original plus one, also reproduce graphics

T. D. 25 February 1972

Investigation of the Reason for the Change
in Stability of Certain Palladium-Rhodium
Alloys Upon Their Interaction with Hyd-
rogen, by A. A. Rodina.

RUSSIAN, per, Zh Fiz Khim, Vol 42, 1968,
pp 1822-1824.

GB/DEF/NSTIC-2095-69

NLL REF: 6180.51(2095)

Sci-Chem

Aug 69

390,085

A Series of Saddle-Point Azeotropes Formed by Water,
Formic Acid, and Aliphatic Acids, by T. M. Kushner.
RUSSIAN, per, Zh Fiz Khim., Vol 42, No 9, 1968,
pp 2248-2251.
ATS-RJ-5826

Apr 72

Order of the Red Banner Scientific Research
Physical-Chemistry Institute Imeni L. Ya.
Karpov, by Ya. M. Kolotyrkin, 27 pp.
RUSSIAN, par, Zhurnal Fizicheskoy Khimii,
Moscow, Nov 1968, pp 2701-2719.
JPRS 47,408

Sci-Scientists & Sci Organs
Feb 69

374,046

The Dependence of Free Energy on the Heat
of Vaporization in the Thermodynamic Cycle
of a Regenerative Fuel Element.

By V. T. Vorobushin, 14 pp.

RUSSIAN, per, Zhurnal Fizicheskoi Khimii,
1969, Vol 43, pp. 728-729

SEC-69-32437

NOV 59

306,043

Molecular Sorption of Aliphatic Vapors on Anion
Exchangers. Part II. Effect of the Degree of
Crosslinking. by G.I. Starshinets.
RUSSIAN, per, Zhurnal Fizicheskoi Khimii, vol. 43,
no. 3, 1969, p. 2139-2140.
HTC 71-11109-07 D

August 71

70-13579-07C

Goldshleger, N. P.; Tyabin, M. B.; Sillov, A. E.

ACTIVATION OF SATURATED HYDROCARBONS
DEUTERIUM-HYDROGEN EXCHANGE IN SOLUTIONS
OF TRANSITION METAL COMPLEXES. Zhurnal

Fizicheskoi Khimii, v. 43, n. 8, p. 2174-2175, 1969.

Order from NTC as 70-13579-07C: HC \$ 6.70, MF \$ 5.80.

Kinetic Equation of the Adsorption of Liquid
Mixtures, by V. V. Veselov.

RUSSIAN, por, Zhurnal Fizicheskoi Khimii,
Vol 44, 1970, pp 246-248.

NTC-71-10821-07D

Nov 71

Investigating the Mechanism of Absorption of
 Oxygen in the Blood, by a Soviet Union
 Scientist, by Dr. E. Pashov, et al.
 MEDICAL, Sov. Med. J. 1970, Vol 14,
 No 1, 1970, pp 251-252.
 C. E. Trans. 1970

251

Effect of Magnetic Treatment Upon the
Refractive Index of Water, by O. P. Ushakov.
RUSSIAN, per, Zhurnal Fizicheskoi Khimii,
Vol 44, 1970, pp 1307-1308.
NTC-71-15435-07D

Feb 72

Effect of Methanol Upon the Formation of
Gaseous Hydrates, by A. A. Krasnov.
RUSSIAN, per, Zhurnal Fizicheskoi Khimii,
Vol 44, 1970, pp 1342-1343.
NTC-71-15505-07D

Feb 72

Calorimeter for Investigating the Specific
Heat of Aqueous Solutions of Electrolytes at
Elevated Temperatures, by V. N. Sorokin.
RUSSIAN, per, Zhurnal Fizicheskoi Khimii, Vol 44,
No 5, 1970, pp 1347-1349.
C.E. Trans 5634

Jan 72

RUSSIAN

Comp
Spec

(7 PP)

CSO: 02896/72 W
20 Jun 72 SF

Study of ion exchange membranes V. Membrane
ionite electrodes in nonaqueous media, by
V. S. Shtraman, A. V. Gordiyevskiy, et. al.

Moscow, Engl. El. Khim., Vol 44, No 8, 1970,
pp 2039-2040.

Ad Hoc

Spec type B

Do not Publish

Original plus one copy

Effect of the Nature of Diluents Upon
the Distribution Coefficient in Extrac-
tion Processes, by E. M. Kuznetsova.
RUSSIAN, per, Zhurnal Fizicheskoi Khimii,
Vol 44, 1970, pp 2222-2227.
NTC 72-10065-07D

Apr 72

N. D. Biryukov

Internal Stresses in Nickel Electrodeposits.
RUSSIAN, per, Zhurnal Fizicheskoi Khimii,
Vol 44, 1970, pp 2315-2320
NTC 72-13207-11F

sept 72

Adsorption of Fatty Acids From Benzene Solutions
on Silica Gel, by G. A. Vetrova, et al.
RUSSIAN, per, Zhurnal Fizicheskoi Khimii,
Vol 44, 1970, pp 2573-2576.
NTC 71-14364-07D

Feb 72

~~SECRET~~ *Comp. Special*
6 pp.

~~SECRET~~ *0009/12*
20 Jun 72

Experimental study of concentration profiles in
ion exchange membranes, by N. V. Pevnitskiy,
Yu. G. Lavrent'yev, et. al.

Moscow, ~~Engl. Fil. Khim. Mekh.~~ Vol 44, No 11, 1970,
pp 2952-2956.

Ad Hoc

Spec type B

Do not publish

Original plus one copy.

Psychological Simulation of Processes of Information and Thinking, by N. I. Eshenov, 10 pp.
RUSSIAN. Rev. Zhurnal Nauchnoy Mysl', Moscow,
Vol. 46, No. 12, 1970, pp 2723-2732.
JPRS 32722

Sol-Chen
Apr 71

Magnetic Properties of Ferroelectric
Catalysts. Part XI. Plotting of the
Particle Size Distribution Function,
by V. B. Evdokimov.
RUSSIAN, per, Zhurnal Fizicheskoi Khimii,
Vol 44, 1970, pp 3062-3064
NTC 72-11990-07D

June 72

Magnetic Properties of Ferroelectric
Catalysts. Part XII. Dispersity
Studies in Nickel-Silica Gel Systems,
by V. B. Evdokimov.
RUSSIAN, per, Zhurnal Fizicheskoi Khimii,
Vol 44, 1970, pp 3065-3070
NTC 72-11989-07D

June 72

Stoichiometric Disturbances and Electrical
Conductivity of Tin Dioxide in Tin
Layers, by B. P. Kryshanovskii.
RUSSIAN, per, Zhurnal Fizicheskoi Khimii,
Vol 45, No 2, 1971, pp 258-260
NTC 72-12185-07D

July 72

T. N. Nalibaev

Study of the Structure of Multicomponent
Skeletal Catalysts on Nickel Base.

RUSSIAN, per, Zhurnal Fizicheskoi Khimii,
Vol 45, 1971, pp 383-386.

NTC 72-14040-07D

Nov 72

Lutskii, A. E.

Electron Interactions in Polyfunctional Organic
Compounds.

ZHURNAL FIZICHESKOI KHIMII, Vol 45, pp 754-758, 1971.
NTC-72-14916-07D

Feb 73

A. P. Platonov

Infrared Spectroscopic Study of the Thermal
Dehydration of the Methylol Derivatives of
Urea and Melamine.

RUSSIAN, per, Zhurnal Fizicheskoi Khimii, Vol 45,
1971, pp 1411-1414

NTC 72-13422-07D

NTC - 72-60884-07C

Oct 72

G. P. Naletova

Study of π -Complexes of Diphenyl in Polar Solvents.

RUSSIAN, per, Zhurnal Fizicheskoi Khimii,
Vol 45, No 6, 1971, pp 1484-1487
NIO 72-12602-07D

sept 72

S. A. Khassan

Laws of Sintering Platinum Catalysts in Air
Atmosphere.

RUSSIAN, per, Zhurnal Fizicheskoi Khimii, Vol 45,
1971, pp 1517-1520
NTC 72-13480-07D

Oct 72

Investigation of Kinetics of Reduction
of Allyl Alcohol and Butyric Aldehyde
on Osmium Catalyst by Electrochemical
Methods, by I. V. Kudryashov.
RUSSIAN, per, Zhurnal Fizicheskoi Khimii,
Vol 45, No 7, 1971, pp 1694-1697
NTC 72-12481-07D

July 72

Khorikov, V. P.

Adsorption of Carbon Dioxide in Nickel Films.
ZHURNAL FIZICHESKOI KHIMII, Vol 46, pp 472-475,
1971.
NTC-72-14915-07D

Feb 73

SECRET

REF ID: A66423
13 March 1975

Scientific study of the possibility of attack
on a missile-launcher base, by N. I. Zhukova, et al.

Science, Progress, Technology series, Vol. 16, No. 5,
1975, pp. 1-10, 191.

Classification:

Please publish and make reproductions and provide
JPRS/ed has with two (2) copies and the source.

Kinetic Theory of Electromagnetic Waves in an
Unbound Plasma, by A. N. Kondratenko.
RUSSIAN, per, Zhurnal po Fiziki Plazmy i Termal
Sinteza, Vol 5, No 4, 1965, pp 267-271.
NEC-tr-6672 P911144666-V

Sci/Nuclear Sci
Dec 66

314,676

Plasma Equilibrium in a Toroidal Chamber with a
Travelling Magnetic Field, by T. F. Volkov.
JENNIAN, for, Zhurnal po Fiziki Plazmy i Ene-
Sinteza, Vol 5, No 4, 1965, pp 272-275.
APC-tr-6672 P911144666-V

Sci/Incl/Sci
Dec 66

514,717

Cerenkov Absorption of Alfvén Waves and of Fast
Magnetoacoustic Waves in an Inhomogeneous Plasma,
by V. V. Dolgopolev, K. N. Stepanov.

RUSSIAN, per, Zhurnal po Fiziki Plazmy i Terna.
Sinteza, Vol 5, No 4, 1965, pp 276-278.

NEC-tr-6672 P911144666-V

Sci/Nuclear Sci
Dec 66

514,718

Normal Modes of Plasma Oscillation by
Michel Trocheris.
RUSSIAN, per, Zhurnal po Fiziki Plazmy i Term.
Sintoz, Vol 5, No 4, 1965, pp 299-314.
AEC-tr-6672 P911144666-V

Sci/Nuclear Sci
Dec 66

314,719

Electric Conductance of a Turbulent Plasma by
V. I. Petviashvili, R. P. Kamanashvili,
M. L. Tsintsadze.
RUSSIAN, per, Zhurnal po Fiziki Plazmy i Therm.
Sintezu, Vol 5, No 4, 1965, pp 315-317.
ARC-tr-6672 P911144666-V

Sci/ Nuclear Sci
Dec 66

314,720

Effect of an Electric Field on the Spectrum of
Oscillations in an Inhomogeneous Plasma by
I. S. Baikov, L. S. Bopdankevich & A. A. Kukharze.
RUSSIAN, per, Zhurnal po Fiziki Plazmy i Term,
Sinteza, Vol 5, No 4, 1965, pp 318-325.
AEC-tr-6672 P911144666-V

Sci/Nuclear Sci
Dec 66

514,721

Effect of a Cold Plasma Component on the
Stability of an Inhomogeneous Hot Plasma by
I. S. Baikov.
RUSSIAN, per, Zhurnal po Fiziki Plazmy i Termi-
Sinteza, Vol 5, No 4, 1965, pp 326-329.
AEC-tr-6672 P911144666-V

Sci/Nuclear Sci
Dec 66

514,722

Relationship Between Periods of Activation and
Depression in Responses of Cortical Neurons to
Electrical Pulses and Photoic Stimulation, by B.
F. Tolkunov, 18 p.
RUSSIAN, per, Zhurnal Fiziologicheskii, Vol LI,
No 3, 1965, pp 285-292.
CESTI TT 66-60424

Sci-BGM
Jun 66

303,707

The Geography of the Population and Cities in
Ploand, by L. Kosin'skiy, 20 pp.
RUSSIAN, per, Zhur Geografiya, Geografiya Zaru-
bezhuoy Yevropy, No 12, 1966, pp 3-13.
DIA LN 114-67

EEur-Russian
Geog
Jul 67

330,763

General Information, No. 11, 1966

Ministry of Technology, T.I.L. "Block A",
Station Street House, St. Mary Grey,
Dorchester, Dorset.

Available From LY Serials

Oct 67

Determination of Thermal Flux from Single Point
Temperature Measurements, by V.I. Zhuk,
14 pp.
RUSSIAN, per. Zhurnal Metallurgiya, No 7, 1970,
pp 45-46.
ACSI-K-2531
FSTC-HT-23-1970-72

Sep 72

Struggle for the Health of the people, 7 pp.
RUSSIAN, per, Zh Mikrobiol. Epidemiol. i
Immunobiologie, Vol XLII, No 1, 1965, pp 3-5.
CPST AD-638-576

Sci-B&M
Jun 67

328,144

Antigenic Properties of Type B Cl.
Botulinum Protoxin, by T. I. Melatova.
Zhurnal, per, Zhur. Mikrobiologii
Epidemiologii i Immunobiologii,
No 1, 1965, pp 5-10. 3630450

U.S.S.R.

RAW NIA 6 5 1 0 0 1 0 0 1 0 0 1 0 0

Sci-101

NOV 10

202,800

The Immunobiological Effectiveness of the Associated
Plague, Tularemia, and Brucelliosis Vaccine during
Various Methods of Epicutaneous Administration, by V.
G. Piliipenko, T. A. Shebekina and A. M. Polyakova,

11 pp

RUSSIAN, per, Zhurnal Mikrobiologii, Epidemiologii i
Immunobiologii, No 1, Jan 65, pp 14-20.

JPRS 29733

USSR

Sci-B/M

Apr 65

279,102

The Vaccinal Process in Guinea Pigs
Simultaneously Immunized With Brucella
and Q-Fever Live Vaccines,
by E. N. Knyazeva, No
RUSSIAN, per, Zhur Mikrobiologii, I
Epidemiologii i Immunologii,
No 1, 1965, pp 47-52. 9698475
CIVIL

Sci-861
Nov 65

292,858

Immunogenicity of Chemical Anthrax Vaccine
in Experiments on Sheep, by N. I. Aleksandrov,
et al.

RUSSIAN, per, Zhurny Mikrobiologii
Epidemiologii i Immunologii,
No 1, 1965, pp 57-60. 9698461
USACSL

Sci-5411
NOV 65

202,850

Experiment in Mass Gamma-Globulin Prophylaxis of
Epidemic Hepatitis in the Lithuanian SSR
Report II - Comparative Data on the Effectiveness of
Different Methods of Gamma-Globulin Prophylaxis of
Epidemic Hepatitis, by T. S. Podsedlovskiy and Ye. A.
Paktoris, 3 pp
RUSSIAN, per, Zhurnal Mikrobiologii, Epidemiologii i
Immunobiologii, No 1, Jan 65, pp 61-66.
JPRS 29733

USSR
Sci-B/M
Apr 65

279,103

TT-65-13460

Field 6A

Ribardin, S. A., Nikolaeva, T. A.
FRACTIONATION: CHROMATOGRAPHIC METHOD OF
OBTAINING PURIFIED GAMMA GLOBULIN. 6p, 3 refs.
Order from SLA: \$1.10 as TT-65-13460

Trans. of Zhurnal Mikrobiologii, Epidemiologii i Immunologii (USSR) 842 n1 p70-1 1968.

MR 656

Scientific Studies on Infectious Pathology in the
Mongolian People's Republic, by M. P. Kozlov and G.
Ochirvaan', 5 pp

RUSSIAN, per, Zhurnal Mikrobiologii, Epidemiologii i
Immunobiologii, No 1, Jan 65, pp 32-35.

JPRS 29734

USSR
Sci-B/M
Apr 65

279,108

Problems of Epidemiological Geography. III:
Global Mesological Areas, by I. I. Elkin,
V. K. Yashkul, 11 pp.
RUSSIAN, per, Zh Mikrobiol., Epidemiol i
Immunol., Vol XXII, No 1, 1965, pp 91-96.
CFSTI AD-638 579

~~RUSSIAN~~ USSR/Soc

Jun 67

328,153

On the Method of Obtaining a Streptococcal Aerosol
under Experimental Conditions, by Ye. P. Sinelnikova,

5 DP

RUSSIAN, per, Zhurnal Mikrobiologii, Epidemiologii
i Immunobiologii, No 1, Jan 65, pp 120-123

JPRS 29733

USSR

Sci.-B/M

Apr 65

279,104

An Experimental Study of Polydisperse Bacterial
Aerosols,
Report II - A Basic Definition of the Polydispersional
System for the Calculation of Indices of the Survival
of Pathogens, by V. P. Zhalko-Titarenko, 9 pp
RUSSIAN, per, Zhurnal Mikrobiologii, Epidemiologii i
Immunobiologii, No 1, Jan 65, pp 123-129.
JPRS 29733

USSR
Sci-B/M
Apr 65

279,105

The Ecologic Complwx of the Bacterial Flora of
the Nasopharynx of Diphtheria Patients and
Carriers and Lysogeniicty of C. Diphtheriae, by
E. V. Bakulina, 20 p.

RUSSIAN, per, Zhurnal Mikrobiologii, Epidemiologii
i Immunologii, Vol XLII, No 1, 1965, pp 130-135.
CESTI TT 66-60397

Sci-B&M

Jnu 66]

303,689

The Fourteenth All-Union Congress of Epidemiologists,
Microbiologists, and Infectious Disease Specialists,
by G. P. Belikov, 6 pp.
RUSSIAN, per, Zhurnal Mikrobiologii, Epidemiologii,
i Immunobiologii, No 1, Jan 65, pp. 150-152.
JPRS 30151

USSR
Sci-B/M
May 65

279,933

Distribution of Toxoplasmosis in Tyumen'
Province, by L. K. Zerchanivov and G. V.
Kondinskiy.
RUSSIAN, per, Zhurnal Mikrobiologii i Im-
munobiologii, Vol XLII, No 2, 1965, pp 55-58.
*CPSTI TT 67-51245

Sci-B&M
Nov 66

An Experimental Study of Polydisperse Bacterial Aerosols III. A Study of Diphtheria Bacillus Aerosols, by V. P. Zhalko-Titarenko, 7 pp.
RUSSIAN, per, Zhurnal Mikrobiologii, Epidemiologii i Immunobiologii, No 2, Feb 1965, pp. 66-73.
JPRS 30503

USSR
Sci-B/M
Jun 65

231,594

An Experimental Study of Polydispersed Bacterial
Aerosols, by V. P. Zhalko-Titarevko, 8 pp
RUSSIAN, per, Zhurnal Mikrobiologii, Epidemiologii i
Immunobiologii, No 2, 1965, pp 60-73.
JPRS 29340

USSR
Sci-B/M
May 65

279,328

Problems in Epidemiological Geography. IV.
Zonal, Regional and Residual Mesological
Areas, by I. I. Yelkin, V. K. Hasbkul', 8 pp.
RUSSIAN, per, Zhurnal Mikrobiologii,
Epidemiologii i Immunologii, Moscow,
Vol 42, No 2, Feb 1965, pp 73-80.
JPRS 47814

Sci-BLM
May 69

378,460

ARMY/Bio.Lab

T-558-1

R-8764-D

6 Oct 67

Title: Synchronous Propagation of Micro-organisms as a
Method of Studying Their Biology

By: Basnakyan

From: Zh. Microbiol. Epidemiol Immunobiol. 42(2)
pp 85-89, 1965

Russian - Est. for. wds.:

Please translate and type 1 camera ready copy.
Document can be cut. Please make cover as sample
attached. T-558-1

Selected Problems of Epidemiology,
RUSSIAN, per, Zh Mikrobiol. Epidemiol. i
Immunobiol., Vol XLII, No 2, 1965, pp 150-151.
CFSTI ~~RB~~-638 535

Sci-B&M

Jun 67

328,148

The Evolution of Infection, by N. N. Sirotinin,
RUSSIAN, per, Zh Mikrobiol. Epidemiol i Im-
munobiologie, Vol XLII, No 3, 1965, pp 3-7.
CFSTI AD-638 581

Sci-B&M
Ju 67

328,146

Fluorescent Antibodies for *Pickettina* Detection,
by N. M. Balayeva, Ye. M. Levina and M. Ya. Korn,
7 pp.

RUSSIAN, per. Zhurnal Mikrobiologii, Vol 42,
Mar 1965, pp. 17-21.
JPRS 4:323

USSR
Sci-B&M
Jul 67

328,690

The Epidemiology of Epidemic Hepatitis (Botkin's Disease), by Sh. S. Khalfen and F. N. Gerbuz,
5 pp.

RUSSIAN, per, Zhurnal Mikrobiologii, Epidemiologii i
Immunobiologii, No 3, Mar 65, pp. 111-116.
JPRS 30146

USSR
Sci-B/M
May 65

279,996

Routine γ -Globulin Prophylaxis against Infectious
Hepatitis (Botkin's Disease) and Duration of Immunity,
by D. Ye. Zibitsker, A. V. Kiselev, 10 pp.
RUSSIAN, per, Zhurnal Mikrobiologii, Epidemiologii i
Immunobiologii, No 3, Mar 65, pp. 116-122.
JPRS 30146

USSR
Sci-B/M
May 65

279,997

C-Reactive Protein in Influenza and Acute
Catarrah of the Respiratory Passages, by
P. M. Pashinin, et al.
RUSSIAN, per, Zh Mikrobial, Vol 42, No 3, 1965,
pp 126-130.
HEW NIH
2-23-69

Sci/B&M
Apr 69

380,216

Review of the Book by N. I. Kureyov: "Q-Fever in
Kazakhstan", by G. B. Sukhodoyeva, M. M. Rementseva,
6 pp.

RUSSIAN, per, Zhurnal Mikrobiologii, Epidemiologii i
Immunobiologii, No 3, Mar 65, pp. 154-157.

JPRS 30146

USSR

Sci-B/M

May 65

279,993

Problems of Infectious Diseases at the 14th
All-Union Congress of Microbiologists,
Epidemiologists, and Specialists in Infec-
tious Diseases (29 June to 4 July 1964), by
G. P. Rudnev, 5 pp.

RUSSIAN, per, Zhurnal Mikrobiologii, Epidemio-
logii i Immunobiologii, No 4, Apr 1965,
pp. 3-6.

JPRS 30795

USSR

Sci-B/M

J. I. G. G.

282,852

Murine Rodents as Reservoirs of Infection
in North Asian Tick-Borne Rickettsiosis,
by G. P. Somov, 9 pp.
RUSSIAN, per, Zhurnal Mikrobiologii, Epidemi-
ologii i Immunobiologii, No 4, Apr 1965,
pp. 6-11.
JPRS 30795

USSR
Sci-B/M
Jul 65

232,853

A Soviet Study of Pest-Allergen on Animals and
Volunteers, by M. D. Pryadkina, V. Ya. Gavrilenkova
and E. A. Chernova, 8 pp.
RUSSIAN, per, Zhurnal Mikrobiologii, Epidemiologii i
Immunologii, No 4, Apr 65, pp. 27-32.
JPRS 30145

USSR
Sci-B/M
May 65

279,993

Immunological Properties of Soluble Antigen of
Rickettsia Prowazeki. Communication 1. Antigenic
Structure of Rickettsia Prowazeki According to
Results of Chromatographic Analysis on Deae-
Cellulose, by E.P. Lukin, N. N. Vasilev. 15 pp.
RUSSIAN, per, Zhurnal Mikrobiologii, Epidemiologii
i Immunobiologii, Vol 42, No 4, 1965, pp 41-47.
CFSTI TT-66-61063

Sci/B&M
Apr 67

322,402

Complement-Fixation Reaction with Rickettsia
Prowazeki Antigens in Various Age Groups of
the Population, by G. S. Chasovnikova, 3 pp.
RUSSIAN, per, Zhurnal Mikrobiologii, Epidemi-
ologii i Immunobiologii, No 4, Apr 1965,
pp. 47-52.
JPRS 30795

USSR
Sci-B/11
Jul 65

282,854

Principal Results of a Study of Fever
Epidemiology in Kazakhstan, by I. K. Kara-
kulov, 6 pp.
RUSSIAN, per, Zhurnal Mikrobiologii, Epidemi-
ologii i Immunobiologii, No 4, Apr 1965,
pp. 53-57.
JPRS 30725

USSR
Sci-B/M
Jul 65

252,355

Some Data on Anthrax in the Krasnoiarsk Krai,
by G. I. Meshalkin, S. P.
RUSSIAN, per, Zhurnal Mikrobiologii Epidemiologii
i Immunobiologii, No 4, April 1968, pp 78-80.
*ACSI I-9282
ID 22040097 66

Sci-B66
Jan 66

Army
Bio Lab T-374-1 *7.1. Alekseev*
7.1. Alekseev, D. d. m. d. R-6207-D
10 Nov 65
Certain Experiences in Antiepidemic Measures in the
Army in the Great Fatherland War
By: Smirnov
From: ZHURNAL MIKROBIOLOGII, (EPIDEMIOLOGII I
IMMUNOBIOLOGII No 5, 1965 pp 3-8 (6 pp)
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Experience in Military Epidemiology

By: Yelkin

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(6pp)

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10 Nov 65

Scientific Organizational Foundations of Military
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By: Boldyrev

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IMMUNOLOGII No 5, 1965, pp13-15

(3 PP)

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10 Nov 65

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By: Tararin

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10 Nov 65

Experience of Infectious Disease Specialists
under Front Line Conditions

By: Ugryumov

From: ZEURNAL MIKROBIOLOGII, EPIDEMIOLOGII I
IMMUNOLOGII No 5, 1965 pp19-23

(5 pp) .

Russian - est for wds:

Type 1 camera ready copy. Make cover T-374-5

Bio. Lab (FD 24 Nov)

R-6212-D

10 Nov 65

In honor of the 20th Anniversary of the victory over
Fascist Germany

By: Rogozin

From: ZHURNAL MIKROBIOLOGII, EPIDEMIOLOGII I

IMMUNOLOGII No 5, 1965 pp 24-28

(5 pp)

Russian - est for vds:

Type 1 camera ready copy. Make cover J-374-6

Bio Lab (TD 24 Nov) *FT - Rel*

R-6213-D

10 Nov 65

Viability of Hemophilus Pertussis in the Air and on
Some Objects of the External Environment

By: Kirilenko

From: **ZHURNAL MICROBIOLOGII, EPIDEMIOLOGII I****IMMUNOLOGII** No 5 1965 pp 39-42

(4 pp)

Russian - est for wds;

Type 1 camera ready copy. Make cover T-374-7.

Document can be cut for paste-up.

Comparative Characterization of the
Methods Employed in a Laboratory
Evaluation of the Effectiveness of Dry
Typhoid Vaccines, by E.L. Kikova.
RUSSIAN, per, Microbiol, Vol 5,
1965, pp 58-65.
TII 5-16-65

66511
Sci/8,1
Jul 65

265,637

Study of Immunologic Properties of Rickettsia
Prowazeki Soluble Antigen. Rapt. II, Isolation
of Soluble Antigen Rickettsia Prowazeki by
Means of Deae-Cellulose and its Immunologic
Significance, by E. P. Lukin, N. N. Vasilev,
et al, 18 pp.

RUSSIAN, por, Zhur Mikrobiol Epidemiol i Immu-
biol, Vol XLII, No 5, 1965, pp 114-119.

CFSTI TT-66-60898

Sci - B/M

DC

PP/11

6 Feb 67 LF

See attached sheet,

Russian, per, Zhurnal Mikrobiologii, Epid. i
Immun. Moscow, Vol. 42, No. 5, 1965, pp 7-10,
Special Type B: Transl. draft plus one,

pp-do not mutilate,

The Significance of the Biologic Activity of Microorganisms for the Development of Expathomorphologic and Microbiologic Features of Staphylococcal Pneumonia in Relation to Virulence of the Pathogen, by G.I. Ilin, S. A. Anatoliy. 12 pp.

RUSSIAN, per, Zhurnal Mikrobiologii, Epidemiologii i Immunobiologii, Vol 42, No 6, 1965, pp 77-80.
CFSTI TT-66-16064

Sci/B&M Apr 67

322,403

Influence of Passive Immunization on the Sensitizing Effect of Haemophilus Pertussis.

Rept. 11. Development of Hypersensitivity to Interferon Antigen, by A. A. Ivanov, Y. I. Kulikova, 15 pp.

USSR, per, Zhurnal Mikrobiologii, Epidemiologii i Immunologii, Vol 42, No 6, 1968, pp. 56-60.

CESTI TF-66-61074

Sci/13

Apr 67

322,419

Variation of the Contents of Nitrogenous Components of Medium in Growing *Cl. Perfringens* of Various Types, by L. G. Ivanova, Ye. P. Zamyatinskaya.

GOVERNMENT USE ONLY

RUSSIAN, per, Zhurnal Mikrobiologii, Epidemiologii i Immunobiologii, No 6, 1965, pp 97-100.

ABM/PERC/ER-83-517-68

Sci-B&M
July 69

385,327

Defining the "Epidemic Process" Concept, by
N. R. Dyadichev, 10 pp.
RUSSIAN, per. Zhurnal Mikrobiologii, Epidemiologii
i Immunologii. Vol 42, No 6, 1965, pp. 1145-1149.
JPRS 40798

USSR
Sci-HEM
Jun 67

325,699

A Study of Strains of *Cl. Botulinum*
Types A, B, C, D, and E, by E. A. Chertkova,
N. D. Svirshcheva and I. L. Pletnova, 7 pp.
RUSSIAN, per, Zhurnal mikrobiologii, epidemi-
ologii i immunobiologii, No 7, Jul 1965,
pp. 16-20.

JPRS 31827

N.I.H. 70-11-65

CFSTI TT-65-64510

USSR

Sci-B/M

Sept 65

235,978

Comparative Evaluation of the Character of
Reaction and Effectiveness of Vaccines
Intended for Typhoid and Paratyphoid B
Prophylaxis. Basic Materials of the
Epidemiological Experiment of 1962, by
L. B. Kheifetz, et al.
RUSSIAN, per, Zh. Mikrobiol, No 7, 1965,
pp 58-65.
HEW NIH 10-31-65 (On Loan)

Sci/BGM
Mar 66

296,313

Motorcycle-Mounted Disinfecting Unit, by V.
I. Vashkov and M. I. Skachkov, 5 pp.

RUSSIAN, per, Zhurnal Mikrobiologii, Epi-
demiologii i Immunobiologii, No 8, Aug 1965,
pp. 27-30.

JPRS 32239

USBR
Sci-B/M
Oct 65

239,343

ARMY/Bio. Lab

T-556-1

R-8761-D

6 Oct 67

Title: The Effect of Bacterial Toxins on Tissue Culture.

By: Arkad'eva

From: Zh. Mikrobiol., 42:8 pp 67-72, 1965

Russian - Est. for. wds.:

Please translate and type 1 camera ready copy.

Document can be cut. Please make cover as sample attached.

T-556-1

Experimental Investigation of Possibilities of
Reducing the Toxicity of Typhoid Vaccine for
Irradiated Animals, by V. A. Gal'tsev,
USSIA, for, Zhurnal Mikrobiologii Epidemi-
logii i Immunobiologii, No 8, 1965, pp 88-91.
ACSI J-1297
ID 2204057566

Sci-88
Feb 67

319,084

Experimental Study of Polydisperse Bacterial Aerosols. Communication II: Determination of the Chief Parameters of Polydisperse System for Calculating the Survival Rate of Pathogenic Agents, by V. P. Zhalko-Titarenko.

RUSSIAN, per, Zhurnal Mikrobiologii, Epidemiologii i Immunobiologii, No 9, 1965.

ACSI J-3246

Sci - B&M
Oct 67

3887,668

Methodology of Experimental Streptococcic Aerosol,
by Ye. P. Sinel'nikova.

RUSSIAN, per, Zhurnal Mikrobiologii Epidemiologii
i Immunobiologii, No 9, 1965.

ACSI J-3246

Sci - B&M

Oct 67

342,667

Toxin Formation by Pathogenic Staphylococci, by
N.V. Karnitskaya.
RUSSIAN, per, Zhurnal Mikrobiologii Epidemiologii
i Immunobiologii, Vol.42, No.9, pp.66-70, 1965.
SLA-TT -66-11769

B/M
Aug 66

308,927

Some Methods of Statistical Assessment of a Unit
Morbidity rate, by L. B. Khoyfets, A. M. Livshits,
7 pp.
RUSSIAN, per, Zhurnal Mikrobiologii, Moscow, Vol 42,
Sept 1965, pp 86-91.
JPRS 48187

Sci-B and M
July 69

383.810

Population Group Involvement in the Epidemic
Process, by D. Kh. Fomin, 5 pp.
RUSSIAN, per. Zhurnal Mikrobiologii, Moscow,
Vol 42, Sept 1965, pp 92-95.
JPRS 48187

Sci-b and M
July 69

383,811

A. Methodology of Experimental Streptococcal
Aerosol, by E. P. Sinelbnikova.
B. An Experimental Study of Polydisperse Bac-
terial Aerosols Report II, by V. P. Zhalko-
Titarenko, 12 pp.
RUSSIAN, per, Zhurnal Mikrobiologii Epidemiologii
i Immunobiologii, No 9, 1965, pp 120-123 (A);
pp 123-129 (B)
ACSI J-3246
ID 2204039167

Sci-PAM
Oct 67

341,542

Classification of Infectious Diseases, by
M. P. Koslov, 7 pp.
RUSSIAN, per, Zhurnal Mikrobiologii, Epidemi-
ologii i Infektsiologii, No 9, 1965, pp. 129-
134.
JPRS 33114

USSR
Sci-B/M
Dec 65

292,498